10/09/01 DLS/JOC:nl PATENT

Attorney Reference Number 4630-59094 Application Number 09/866,570

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Croteau et al.

Application No. 09/866,570

Filed: May 25, 2001

TRANSACYLASES OF THE PACLITACE

BIOSYNTHETIC PATHWAY

Examiner: Unassigned

Date: October 9, 2001

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on October 9, 2001 as First Class Mail in an envelope addressed to: BOX MISSING PARTS,

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Donald L. Stephens Jr.,

Art Unit: Unassigned

SUPPLEMENTAL RESPONSE TO NOTICE TO FILE MISSING PARTS

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This paper is supplementary to Applicant's response of 20 September 2001, to the Notice to File Missing Parts (Notice) dated 20 July 2001. In association with this Supplemental Response, a one-month extension of time is requested.

The enclosed paper copy of the Sequence Listing in this application (09/866,570) is identical to the computer-readable copy of the Sequence Listing filed in parent application 09/457,046, filed on 7 December 1999, which issued as U.S. Pat. No. 6,287,835 on 11 September 2001, and of which the instant application is a divisional.

In accordance with 37 C.F.R. 1.821(e), please use the last-filed computer-readable form filed in the 09/457,046 application as the computer-readable form of the Sequence listing for the instant application (appl. no. 09/866,570). It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date on that computer-readable form to indicate the instant application.

Respectfully submitted,

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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

 A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

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